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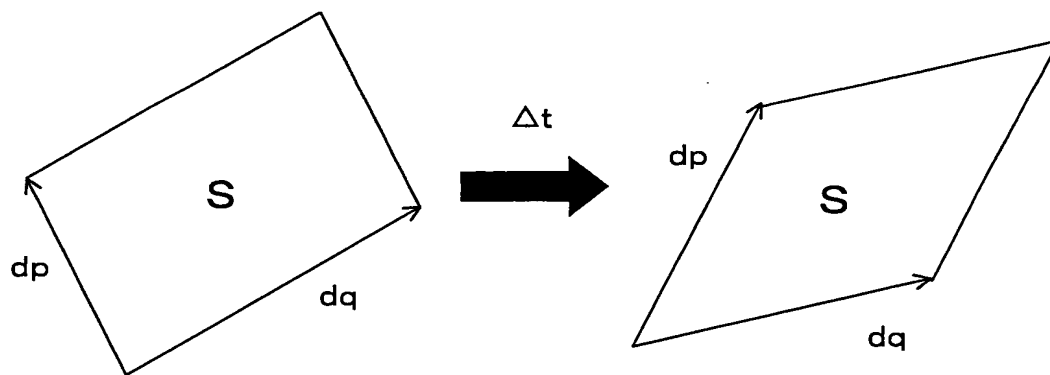
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REPLACEMENT SHEET



Fig. 1



REPLACEMENT SHEET

Fig. 2A

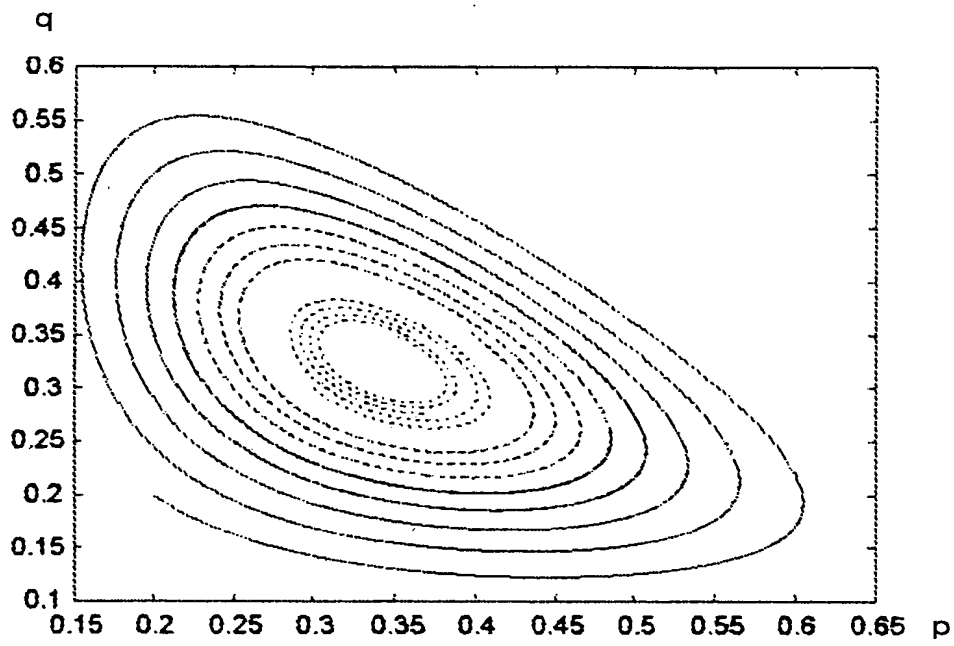


Fig. 2B

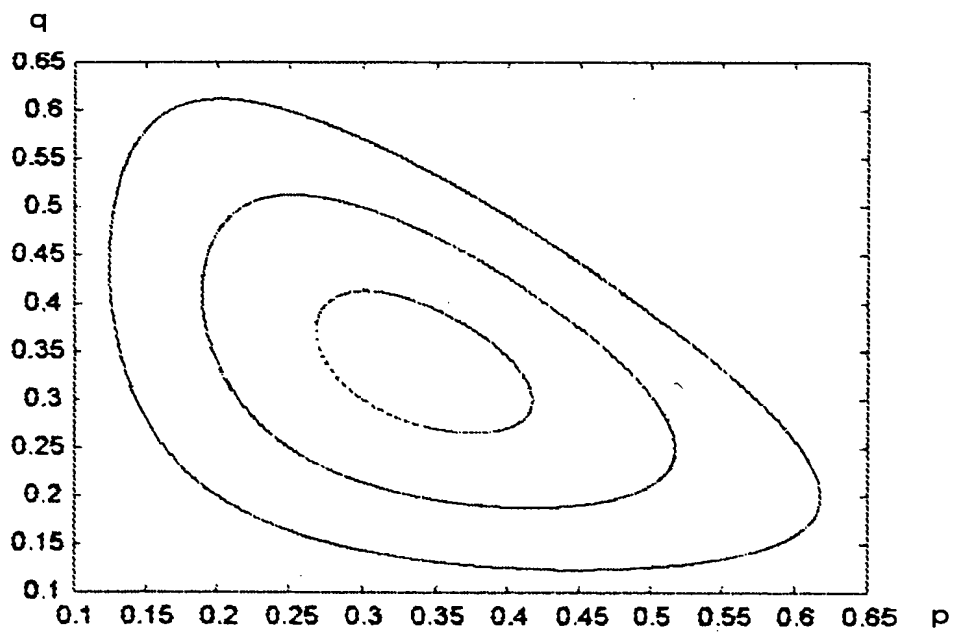


Fig. 3A

Hamiltonian

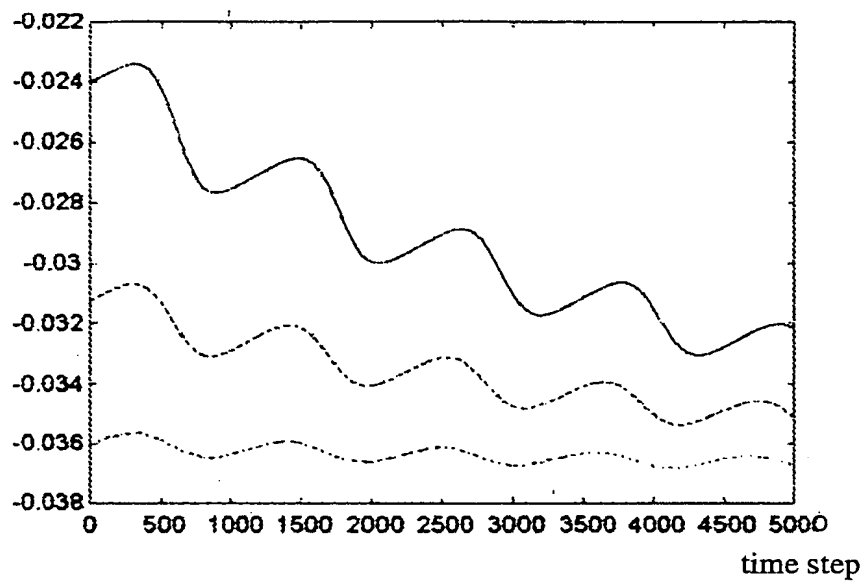


Fig. 3B

Hamiltonian

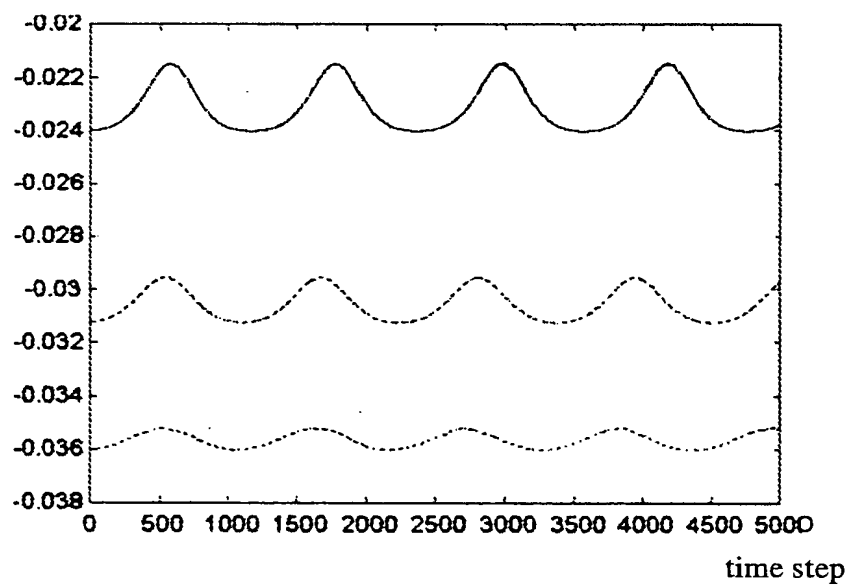
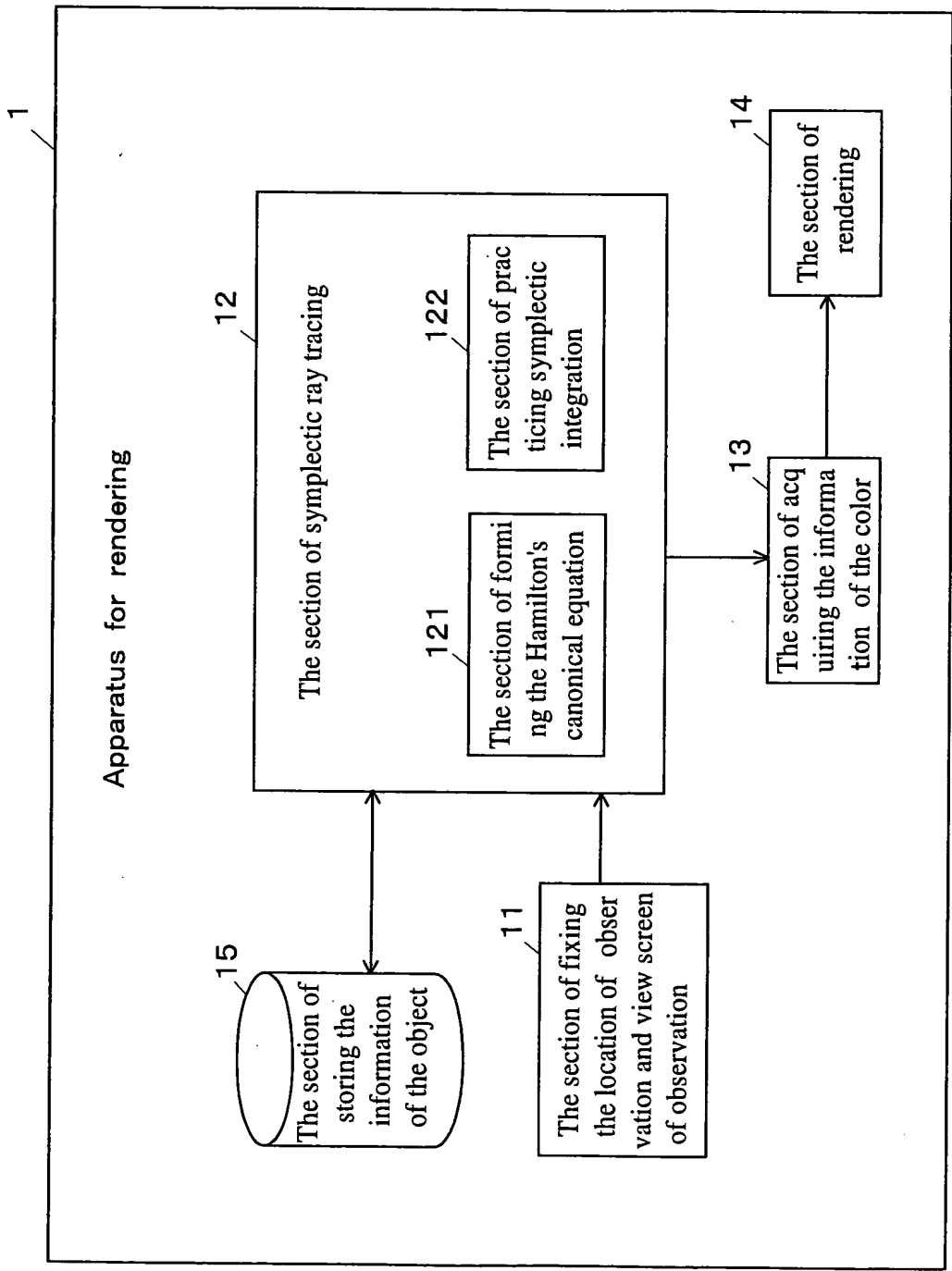
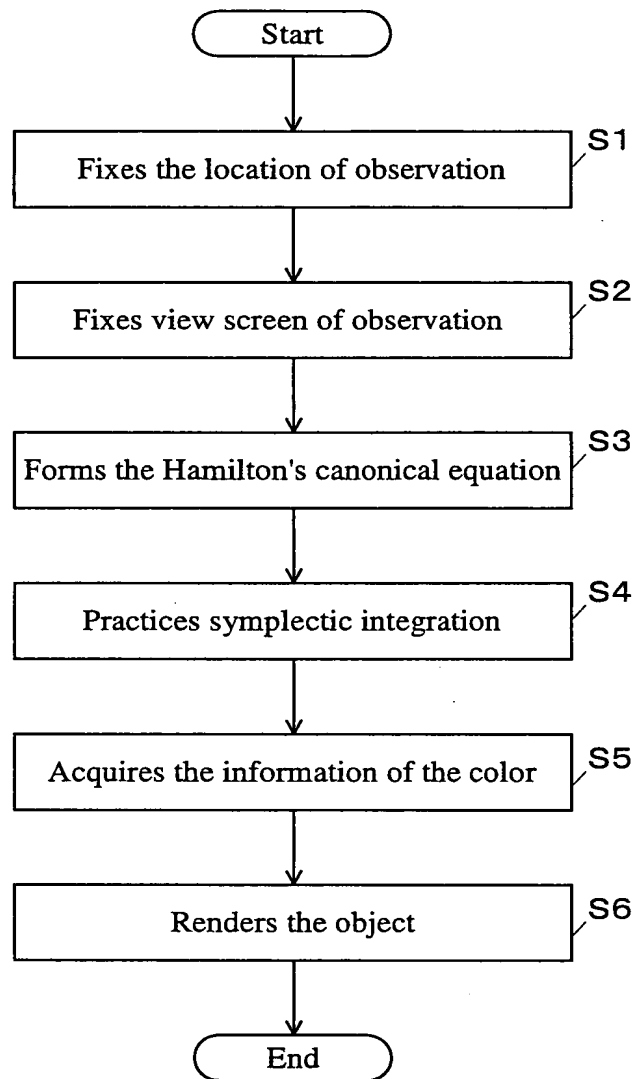


Fig. 4



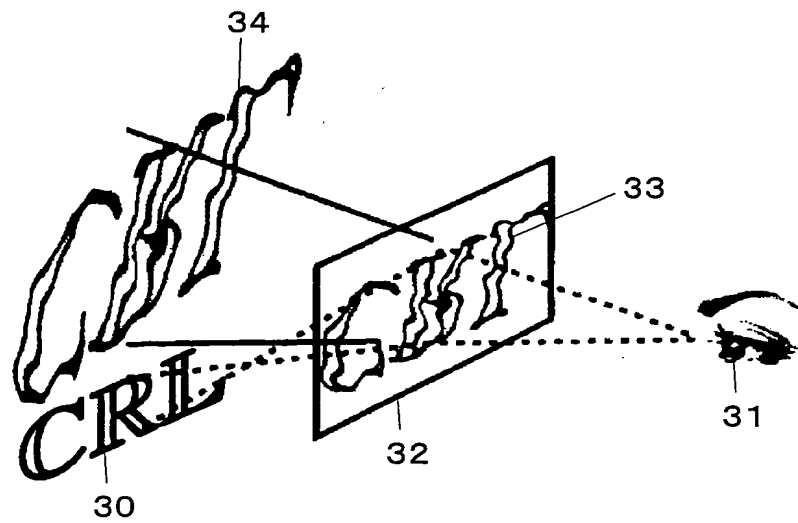
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Fig. 5



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Fig. 6



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Fig. 7

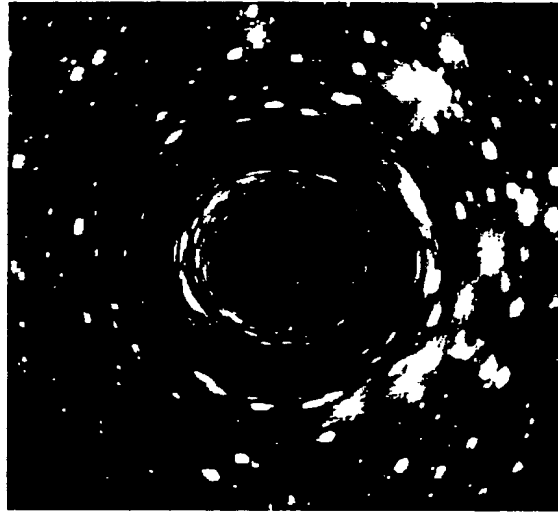


Fig. 8

